

AET Services: AET Retrofit, Modernisation and O&M

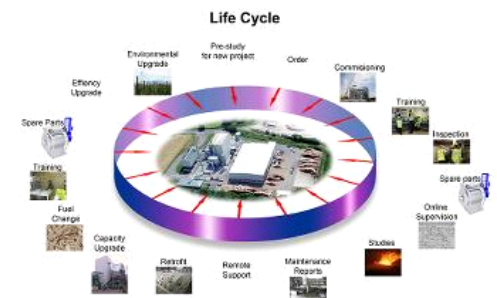
Utilising the expert skills and extensive in-house engineering experience of boilers, biomass-fired power plants and cogeneration plants, AET can supply solutions which implement the latest technologies and assure maximum availability, the highest efficiency and compliance with even the strictest environmental legislation.

More than ever before, plant owners are being challenged by demands for maximum cost-effectiveness, new legislation, and growing requirements with respect to the economy and ecology of their facilities.

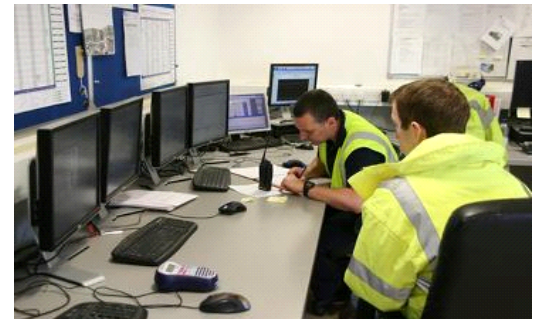
AET offers

- | [Fuel conversion e.g. coal to biomass](#)
- | Combustion system upgrade
- | Plant capacity increase
- | Availability improvement
- | Efficiency optimisation (cycle and boiler)
- | Control & SCADA system upgrade
- | [Emission reduction \(NOx, CO, SOx\)](#)
- | [Engineering support](#)
- | [Feasibility study](#)
- | Inspection and reporting
- | Inspection and maintenance supervision
- | Training
- | On-line remote support
- | [Operation & Maintenance contracts](#)

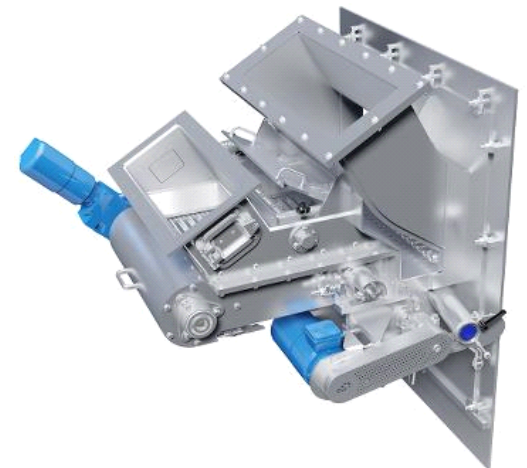
[Our proven track record shows the difference.](#)



AET is there to provide all the necessary support through the full life cycle of a project



AET provides services and retrofit for biomass fired power plants and combined heat and power plants



AET combi spreader.



Rothes CoRDe Ltd is a biomass-fired cogeneration plant in Scotland fuelled by a whisky by-product and clean wood.

[Read more about Rothes CoRDe.](#)



The SODC Orléans cogeneration plant supplies district heating to 15,000 homes, equivalent to 27% of the city of Orléans.

[Read more about SODC Orléans](#)



In Landes, France, a 50 MW biomass-fired plant was successfully delivered to Cofely Engie (former GDF SUEZ) in May 2015.

[Read more about BES VSG.](#)



The Biolacq Energies project, in Lacq, is a biomass-fired CHP plant of 54 MW, that utilises forestry wood, and clean, uncontaminated residues from wood processing.

[Read more about Biolacq](#)

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Zignago Power s.r.l.–successfully producing Green Energy in Italy

The 49 MW Zignago Biomass power plant in Italy, owned and managed by Zignago Power s.r.l., belonging to the Marzotto family empire, has since its installation in 2013 been running with a very high availability (98.8%). The plant utilises wood residues and agricultural waste such as straw, miscanthus and maize. [>Read more](#)



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Aalborg Energie Teknik a/s Alfred Nobels Vej 21 F 9220 Aalborg East, Denmark Tel +45 96 32 86 00 aet@aet-biomass.com